

Attorney's Do No.: 12938-003002

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Hsuan-Yin Lan-Hargest, et al.

Art Unit : 1621

Serial No. : 10/025,947

Examiner : Paul A. Zucker

Filed : December 26, 2001

Title : HISTONE DEACETYLASE INHIBITORS

Commissioner for Patents
Washington, D.C. 20231

TECH CENTER 1600/2900

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AMENDMENT

Please amend the application as follows:

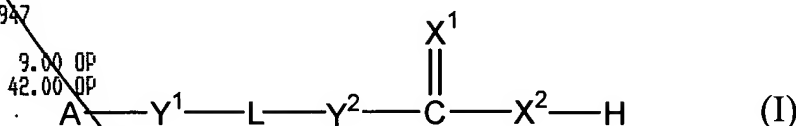
In the claims:

Please add new claim 80.

--80. (New) A pharmaceutical composition, comprising an effective amount of a compound of formula (I):

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01 FC:2202
02 FC:2201



wherein

A is a cyclic moiety selected from the group consisting of C₃₋₁₄ cycloalkyl, 3-14 membered heterocycloalkyl, C₄₋₁₄ cycloalkenyl, 3-14 membered heterocycloalkenyl, aryl, and heteroaryl; the cyclic moiety being optionally substituted with alkyl, alkenyl, alkynyl, alkoxy, hydroxyl, hydroxylalkyl, halo, haloalkyl, amino, alkylcarbonyloxy, alkyloxycarbonyl, alkylcarbonyl, alkylsulfonylamino, aminosulfonyl, or alkylsulfonyl;

each of X¹ and X², independently, is O or S;

each of Y¹ and Y², independently, is -CH₂-, -O-, -S-, -N(R^a)-, -N(R^a)-C(O)-O-, -O-C(O)-N(R^a)-, -N(R^a)-C(O)-N(R^b)-, -O-C(O)-O-, or a bond; each of R^a and R^b, independently, being hydrogen, alkyl, alkenyl, alkynyl, alkoxy, hydroxylalkyl, hydroxyl, or haloalkyl;

L is a straight C₃₋₁₂ hydrocarbon chain optionally containing at least one double bond, at least one triple bond, or at least one double bond and one triple bond; said hydrocarbon chain

9.00 OP
42.00 OP
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